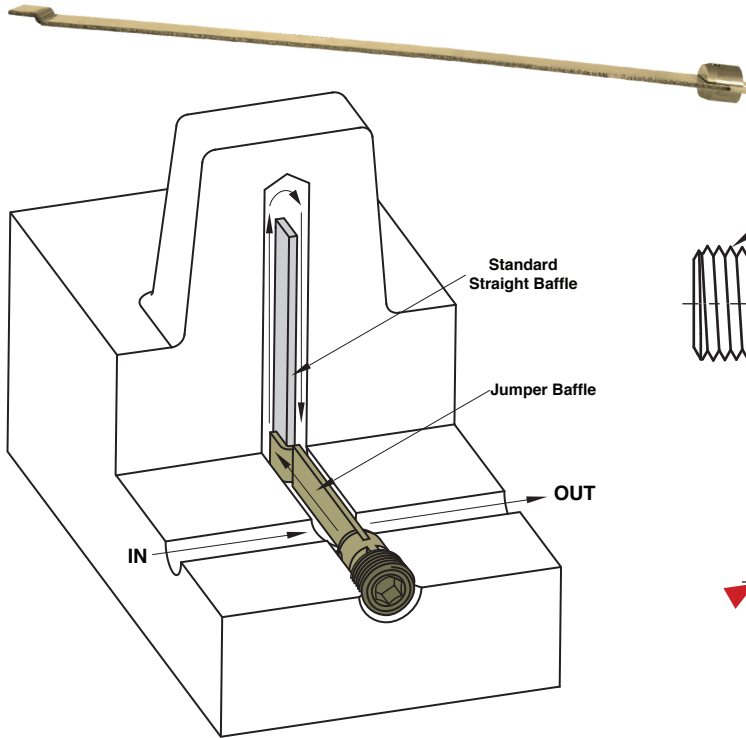
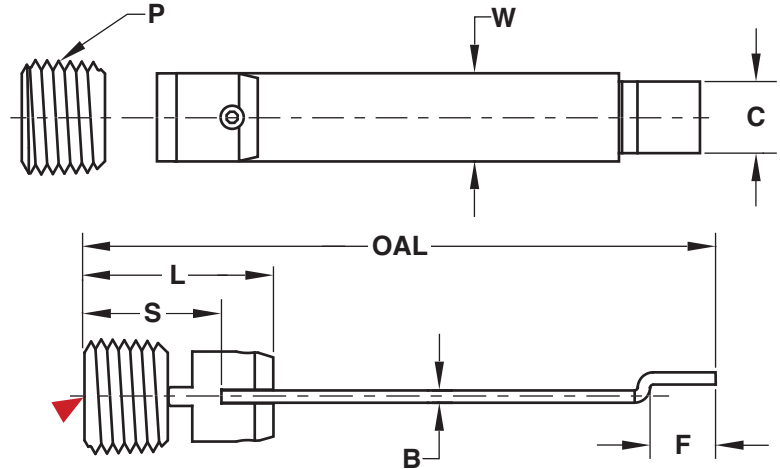


JUMPER BAFFLES



Jumper Baffles enable water routing via interconnected baffles.

- Allows for flow to turn corners and reach angles within a single circuit.
- Simplifies design and machining of a complex circuit, reducing the number of feedlines required.



M Brass

CAD insertion point

CATALOG NUMBER	P Pipe Plug Size (NPT)	B	W -.005 -.010	L	OAL	S	C	F	Set Screw Size
JBA12	1/8	.06	.312	.66	12.50	.50	.242	.25	#4-40 x 3/32"
JBA25	1/4	.06	.437	.90	12.63	.63	.352	.30	#6-32 x 1/8"
JBA37	3/8	.06	.562	.90	12.63	.63	.477	.43	#10-32 x 1/8"
JBA50	1/2	.06	.687	1.06	12.75	.75	.602	.52	#10-32 x 3/16"
JBA75	3/4	.09	.937	1.09	12.75	.75	.852	.70	#10-32 x 3/16"

Note: Each assembly includes a Jumper Blade, a Jumper Plug, two (2) Set Screws and a Pipe Plug.

Installation Guidelines:

1. Install the Jumper Blade so its shoulder rests against the intersection of the Straight Baffle and mark this location.
2. Calculate the distance from this marked location by adding the S dimension of the Jumper Plug to the distance that the plug will be recessed into the insert. Cut the Jumper Blade to this length.
3. Attach the Jumper Blade to the Jumper Plug using the two set screws.
4. Install the assembly into the waterline until it rests against the Straight Baffle. Then, insert the Pipe Plug until it is secured against the Jumper Plug.

For application assistance, contact tech@procomps.com.

